

Isolate Submission

The following list of organisms is taken from the **Communicable Disease Rule R386-702-3. Reporting. (4)**

(4) Mandatory Submission of Isolates: Laboratories shall submit all isolates of the following organisms to the Utah Department of Health, public health laboratory:

- *Bacillus anthracis*
 - *Bordetella pertussis*
 - *Campylobacter* species
 - *Clostridium botulinum*
 - *Corynebacterium diphtheriae*
 - *Enterococcus*, vancomycin-resistant
 - *Escherichia coli*, enterohemorrhagic
 - *Francisella tularensis*
 - *Haemophilus influenzae*, from normally sterile sites
 - *Influenzae*, types A and B
 - Invasive Group A *Streptococcus* (*Streptococcus pyogenes*)
 - *Legionella* species
 - *Listeria monocytogenes*
 - *Mycobacterium tuberculosis* complex
 - *Neisseria gonorrhoeae*
 - *Neisseria meningitidis*, from normally sterile sites
 - *Salmonella* species
 - *Shigella* species
 - *Staphylococcus aureus* with resistance or intermediate resistance to vancomycin isolated from any site
 - *Vibrio cholerae*
 - *Yersinia* species
- In addition to the above list, we would ask that any *Brucella* species isolates and isolates of invasive Group A Strep be submitted as well (but this is not mandatory).

Please submit these isolates to:

**Utah Department of Health, Public Health Laboratory
46 North Medical Drive
Salt Lake City, Utah 84113**

(801)-584-8400

***To see the complete Communicable Disease Rule:** [R386-702 Communicable Disease Rule](#)

***To download copies of test request forms for submission of isolates to the State Public Health Laboratory:** [Microbiology Client Services Manual](#)

Reportable Diseases

The following list of diseases is taken from the **Communicable Disease Rule R386-702-2. Reportable Diseases.**

(1) The Utah Department of Health declares the following diseases to be of concern to the public health. Each confirmed or suspected case shall be reported to the **Bureau of Epidemiology, Utah Department of Health or to the local health department.** Upon receipt of a report, the local health department shall forward a written or electronic copy of the report to the Bureau of Epidemiology, Utah Department of Health.

- Acquired Immunodeficiency Syndrome
- Amebiasis
- Anthrax
- Botulism
- Brucellosis
- Campylobacteriosis
- Chancroid
- Chickenpox
- Chlamydia trachomatis
- Cholera
- Coccidioidomycosis
- Colorado tick fever
- Creutzfeldt-Jakob disease
- Cryptosporidiosis
- Cyclospora infection
- Diphtheria
- Echinococcosis
- Ehrlichiosis, human granulocytic and human monocytic
- Encephalitis: primary, post-infectious, arthropod-borne and unspecified
- Enterococcal infection, vancomycin-resistant
- Escherichia coli* O157:H7
- Giardiasis
- Gonorrhea: sexually transmitted and ophthalmia neonatorum
- Haemophilus influenzae*, invasive disease
- Hansen Disease (Leprosy)
- Hantavirus infections and pulmonary syndrome
- Hemolytic Uremic Syndrome, postdiarrheal
- Hepatitis A
- Hepatitis B, cases and carriers
- Hepatitis, other viral: type C and non-A non-B
- Human Immunodeficiency Virus Infection. Reporting requirements are listed in R388-803.
- Influenzae, laboratory confirmed
- Kawasaki syndrome
- Legionellosis

- Listeriosis
- Lyme Disease
- Malaria
- Measles
- Meningitis, aseptic and bacterial (specific etiology)
- Meningococcal Disease, invasive
- Mumps
- Pelvic Inflammatory Disease
- Pertussis
- Plague
- Poliomyelitis, paralytic
- Psittacosis
- Q Fever
- Rabies, human and animal
- Relapsing fever, tick-borne and louse-borne
- Reye Syndrome
- Rheumatic fever
- Rocky Mountain spotted fever
- Rubella
- Rubella, congenital syndrome
- Salmonellosis
- Shigellosis
- Staphylococcal diseases, all outbreaks and *Staphylococcus aureus* with resistance or intermediate resistance to vancomycin or resistance to methicillin isolated from any site.
- Streptococcal Disease, invasive, Group A, isolated from a normally sterile site
- Streptococcus pneumoniae*, drug-resistant invasive disease, isolated from a normally sterile site
- Syphilis, all stages and congenital
- Tetanus
- Toxic-Shock Syndrome
- Trichinosis
- Tuberculosis. Special Measures for the Control of Tuberculosis are listed in R388-804.
- Tularemia
- Typhoid, cases and carriers
- Yellow fever
- Any sudden or extraordinary occurrence of infectious or communicable disease is also reportable. Any disease occurrence, pattern of cases, suspect cases, or increased incidence of any illness which may indicate an outbreak, epidemic or related public health hazard, including but not limited to suspected or confirmed outbreaks of foodborne or waterborne disease, newly recognized or re-emergent diseases or disease producing agents, shall be **reported immediately by telephone to:**
Bureau of Epidemiology, Utah Department of Health
(801)-538-6191.

To see the complete Communicable Disease Rule: [R386-702 Communicable Disease Rule](#)